## **EAST Search History**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S56	121	((generat\$3 calculat\$3 manipulat\$3 computing compute) near2 (hash digest checksum) with (public adj key) with (seed (random adj number) secret nonce))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	NOR	ON	2008/06/30 16:21
S55	1137	((generat\$3 calculat\$3 manipulat\$3 computing compute) near2 (hash digest checksum) with (public adj key))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/30 16:20
S54	8	("20030097569"   "20050044906"   "20050071687"   "5949877"   "6108788"   "6157435"   "6223291"   "6915430").PN. OR ("7263608").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/30 16:03
S53	1	726/34,2,4,17,20.ccls. and ((key ((secure crypto\$4 cryptographic authentication) adj (code value information data))) with ((time number amount period interval) near2 (pre \$determined pre\$selected pre\$defined pre \$set)) with (manufactur\$3 production vendor fabrication))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26 11:11
S52	6	380/277-279,283,286.ccls. and ((key ((secure crypto\$4 cryptographic authentication) adj (code value information data))) with ((time number amount period interval) near2 (pre\$determined pre \$selected pre\$defined pre\$set)) with (manufactur\$3 production vendor fabrication))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26 11:11
S51	0	726/34,2,4,17,20.ccls. and ((trust\$2 approv \$2 authenticat\$2 authoriz\$2 test\$2 valid\$2 validat\$2) near1 (device apparatus terminal platform "FPGA" (("IC" portable chip smart) adj (card terminal circuit)) token dongle)) and ((key ((secure crypto\$4 cryptographic authentication) adj (code value information data))) with ((time number amount period interval) near2 (pre\$determined pre \$selected pre\$defined pre\$set)) with (manufactur\$3 production vendor fabrication))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26 11:00
S50	7	713/176,175,156,158,159,168.ccls. and ((trust\$2 approv\$2 authenticat\$2 authoriz \$2 test\$2 valid\$2 validat\$2) near1 (device apparatus terminal platform "FPGA" (("IC" portable chip smart) adj (card terminal circuit)) token dongle)) and ((key ((secure crypto\$4 cryptographic authentication) adj (code value information data))) with ((time number amount period interval) near2 (pre \$determined pre\$selected pre\$defined pre \$set)) with (manufactur\$3 production vendor fabrication))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26 11:00

S49	0	380/277-279,283,286.ccls. and ((trust\$2 approv\$2 authenticat\$2 authoriz\$2 test\$2 valid\$2 validat\$2) near1 (device apparatus terminal platform "FPGA" (("IC" portable chip smart) adj (card terminal circuit)) token dongle)) and ((key ((secure crypto\$4 cryptographic authentication) adj (code value information data))) with ((time number amount period interval) near2 (pre \$determined pre\$selected pre\$defined pre \$set)) with (manufactur\$3 production vendor fabrication))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26 11:00
S48	2	"20060072747"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26 10:22
S47	9	((endorsement near (certificate signature license key)) same (trust\$2 approv\$2 authenticat\$2 authoriz\$2 test\$2 valid\$2 validat\$2) near1 (device apparatus terminal platform "FPGA" (("IC" portable chip smart) adj (card terminal circuit)) token dongle)). clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26 10:17
S46	10	726/34,2,4,17,20.ccls. and ((trust\$2 approv \$2 authenticat\$2 authoriz\$2 test\$2 valid\$2 validat\$2) near1 (device apparatus terminal platform "FPGA" (("IC" portable chip smart) adj (card terminal circuit)) token dongle)) and ((updat\$3 renew\$3 chang\$3 regenerat \$3 producing recalculat\$3) with (key (secure crypto\$4 cryptographic authentication) adj (code value information data)) with (time number amount period) near2 (pre\$determined pre\$selected pre \$defined pre\$set))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26 10:16
S45	23	713/176,175,156,158,159,168.ccls. and ((trust\$2 approv\$2 authenticat\$2 authoriz \$2 test\$2 valid\$2 validat\$2) near1 (device apparatus terminal platform "FPGA" (("IC" portable chip smart) adj (card terminal circuit)) token dongle)) and ((updat\$3 renew \$3 chang\$3 regenerat\$3 producing recalculat\$3) with (key (secure crypto\$4 cryptographic authentication) adj (code value information data)) with (time number amount period) near2 (pre\$determined pre \$selected pre\$defined pre\$set))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26 10:14
S44	12	380/277-279,283,286.ccls. and ((trust\$2 approv\$2 authenticat\$2 authoriz\$2 test\$2 valid\$2 validat\$2) near1 (device apparatus terminal platform "FPGA" (("IC" portable chip smart) adj (card terminal circuit)) token dongle)) and ((updat\$3 renew\$3 chang\$3 regenerat\$3 producing recalculat\$3) with (key (secure crypto\$4 cryptographic authentication) adj (code value information data)) with (time number amount period) near2 (pre\$determined pre\$selected pre \$defined pre\$set))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26 10:13

S43	174	((trust\$2 approv\$2 authenticat\$2 authoriz \$2 test\$2 valid\$2 validat\$2) near1 (device apparatus terminal platform "FPGA" (("IC" portable chip smart) adj (card terminal circuit)) token dongle)) and ((updat\$3 renew \$3 chang\$3 regenerat\$3 producing recalculat\$3) with (key (secure crypto\$4 cryptographic authentication) adj (code value information data)) with (time number amount period) near2 (pre\$determined pre \$selected pre\$defined pre\$set))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26 10:11
S42	2	((endorsement near (certificate signature license)) same (trust\$2 approv\$2 authenticat\$2 authoriz\$2 test\$2 valid\$2 validat\$2) near1 (device apparatus terminal platform "FPGA" (("IC" portable chip smart) adj (card terminal circuit)) token dongle)). clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26 10:10
S41	11	((endorsement near (certificate signature license)) same (trust\$2 approv\$2 authenticat\$2 authoriz\$2 test\$2 valid\$2 validat\$2) near1 (device apparatus terminal platform "FPGA" (("IC" portable chip smart) adj (card terminal circuit)) token dongle))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26 10:05
S40	6	("6915430" "7047414" "6892302").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/26 09:51
S39	3	S32 and S33 and S34 and ((endorsement near (certificate key)) and (equipment near manufactur\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/23 12:01
S38	3	S32 and S33 and S34 and ((endorsement near certificate) and (key near pair) and (credential near server) and (equipment near manufactur\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/23 11:59
S37	1	\$34 and ((updat\$3 renew\$3 expir\$4 chang \$3 switch\$3) with (key (secure crypto\$4 cryptographic authentication) adj (code value information data)) with (manufactur\$3 product\$4 fabrication vendor) near3 (time number amount value))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/23 11:58
S36	1	S33 and ((updat\$3 renew\$3 expir\$4 chang \$3 switch\$3) with (key (secure crypto\$4 cryptographic authentication) adj (code value information data)) with (manufactur\$3 product\$4 fabrication vendor) near3 (time number amount value))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/23 11:57
S35	1	\$32 and ((updat\$3 renew\$3 expir\$4 chang \$3 switch\$3) with (key (secure crypto\$4 cryptographic authentication) adj (code value information data)) with (manufactur\$3 product\$4 fabrication vendor) near3 (time number amount value))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/23 11:57

S34	88	((JAMES) near2 (HOFF)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/23 11:57
S33	143	((DAVID) near2 (CHALLENER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/23 11:57
S32	26	((RYAN) near2 (CATHERMAN)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/23 11:57

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